

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110621\
 Data File : VW020778.D
 Acq On : 05 Nov 2021 14:36
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK473

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
 Title : SFAM01.0

Signal : TIC: VW020778.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	82	rVB	43881	68003	14.31%	1.700%
2	2.879	156	160	167	rVB	19094	36033	7.58%	0.901%
3	3.611	278	280	283	rVB2	423	340	0.07%	0.008%
4	4.013	336	346	359	rVB2	57058	166029	34.94%	4.150%
5	4.239	378	383	393	rBV4	1158	3395	0.71%	0.085%
6	4.355	400	402	403	rBV2	172	127	0.03%	0.003%
7	4.373	403	405	406	rBV2	255	184	0.04%	0.005%
8	4.477	421	422	424	rVB	307	126	0.03%	0.003%
9	4.507	426	427	428	rBV	244	142	0.03%	0.004%
10	4.745	465	466	469	rBV2	209	186	0.04%	0.005%
11	4.916	483	494	504	rBV3	6034	19812	4.17%	0.495%
12	5.105	522	525	530	rVB3	409	690	0.15%	0.017%
13	5.312	558	559	562	rVB2	195	139	0.03%	0.003%
14	5.556	595	599	600	rBV3	193	273	0.06%	0.007%
15	5.653	611	615	618	rBV2	247	417	0.09%	0.010%
16	5.714	623	625	627	rBV	200	164	0.03%	0.004%
17	5.830	642	644	647	rBV2	223	172	0.04%	0.004%
18	5.940	654	662	672	rVB3	2825	8089	1.70%	0.202%
19	6.013	672	674	677	rBV4	248	316	0.07%	0.008%
20	6.123	689	692	693	rBV	217	163	0.03%	0.004%
21	6.184	700	702	704	rBV2	161	141	0.03%	0.004%
22	6.348	727	729	732	rVB	168	203	0.04%	0.005%
23	6.379	732	734	739	rBV3	281	421	0.09%	0.011%
24	6.434	742	743	745	rBV2	219	137	0.03%	0.003%
25	6.452	745	746	749	rVV2	162	164	0.03%	0.004%
26	6.495	751	753	756	rVB2	237	239	0.05%	0.006%
27	6.616	771	773	774	rBV	257	239	0.05%	0.006%
28	6.726	789	791	792	rVB	223	141	0.03%	0.004%
29	6.812	804	805	806	rBV	190	127	0.03%	0.003%
30	6.885	816	817	820	rBV2	179	119	0.03%	0.003%
31	7.074	840	848	857	rBV	13314	36421	7.66%	0.910%
32	7.238	874	875	879	rBV3	146	201	0.04%	0.005%
33	7.342	890	892	894	rVB3	163	128	0.03%	0.003%
34	7.647	932	942	955	rVB	80106	197417	41.54%	4.935%
35	7.793	964	966	967	rVB2	280	155	0.03%	0.004%
36	7.811	967	969	974	rBV2	200	309	0.07%	0.008%

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 Title : SFAM01.0

37	7.909	983	985	987	rBV2	198	129	0.03%	0.003%
38	7.952	990	992	993	rBV	219	149	0.03%	0.004%
39	8.019	1000	1003	1004	rBV3	139	116	0.02%	0.003%
40	8.165	1025	1027	1029	rBV2	195	201	0.04%	0.005%
41	8.275	1035	1045	1059	rBV2	160554	475235	100.00%	11.880%
42	8.775	1125	1127	1129	rBV2	141	130	0.03%	0.003%
43	8.842	1129	1138	1148	rVV	189091	367904	77.42%	9.197%
44	8.933	1151	1153	1155	rBV2	213	142	0.03%	0.004%
45	9.006	1162	1165	1167	rBV2	269	334	0.07%	0.008%
46	9.037	1167	1170	1171	rBV3	402	365	0.08%	0.009%
47	9.195	1192	1196	1197	rBV2	169	199	0.04%	0.005%
48	9.274	1201	1209	1219	rVV	108460	218044	45.88%	5.451%
49	9.445	1236	1237	1241	rBV3	192	134	0.03%	0.003%
50	9.531	1248	1251	1254	rVB	297	392	0.08%	0.010%
51	9.665	1272	1273	1275	rVB2	394	206	0.04%	0.005%
52	9.744	1284	1286	1288	rBV2	225	209	0.04%	0.005%
53	9.768	1288	1290	1292	rVV2	163	150	0.03%	0.004%
54	9.884	1308	1309	1311	rBV2	191	154	0.03%	0.004%
55	10.030	1326	1333	1345	rVB	68236	126460	26.61%	3.161%
56	10.140	1350	1351	1354	rVB2	209	157	0.03%	0.004%
57	10.189	1355	1359	1363	rBV2	187	289	0.06%	0.007%
58	10.256	1367	1370	1371	rBV	160	165	0.03%	0.004%
59	10.323	1373	1381	1388	rBV	244604	430812	90.65%	10.769%
60	10.390	1388	1392	1398	rVB	3667	6285	1.32%	0.157%
61	10.579	1416	1423	1430	rVB	43565	77410	16.29%	1.935%
62	10.701	1436	1443	1451	rBV	28164	49519	10.42%	1.238%
63	10.847	1464	1467	1472	rVB3	450	665	0.14%	0.017%
64	10.921	1472	1479	1487	rBV	56461	94741	19.94%	2.368%
65	11.061	1497	1502	1508	rVB	4365	7176	1.51%	0.179%
66	11.311	1541	1543	1544	rBV	168	161	0.03%	0.004%
67	11.408	1555	1559	1562	rVB4	453	597	0.13%	0.015%
68	11.475	1568	1570	1574	rBB3	183	248	0.05%	0.006%
69	11.542	1580	1581	1584	rVB2	173	137	0.03%	0.003%
70	11.628	1588	1595	1607	rBV	263075	442378	93.09%	11.059%
71	11.725	1609	1611	1615	rVB4	501	616	0.13%	0.015%
72	11.768	1617	1618	1622	rVV2	130	155	0.03%	0.004%
73	11.835	1626	1629	1634	rVV4	805	1477	0.31%	0.037%
74	11.933	1644	1645	1649	rBV3	229	361	0.08%	0.009%
75	12.103	1671	1673	1674	rBV	333	263	0.06%	0.007%
76	12.170	1680	1684	1685	rBV2	342	406	0.09%	0.010%

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 Title : SFAM01.0

77	12.231	1691	1694	1698	rBV4	449	630	0.13%	0.016%
78	12.329	1705	1710	1713	rBV3	428	701	0.15%	0.018%
79	12.469	1728	1733	1735	rBV3	430	720	0.15%	0.018%
80	12.603	1746	1755	1761	rBV2	19370	35519	7.47%	0.888%
81	12.689	1762	1769	1775	rVV	82897	136261	28.67%	3.406%
82	12.749	1775	1779	1790	rVB6	2039	5356	1.13%	0.134%
83	12.938	1805	1810	1818	rBV6	1683	4369	0.92%	0.109%
84	13.097	1830	1836	1838	rBV5	525	1115	0.23%	0.028%
85	13.188	1848	1851	1856	rVB2	3897	5471	1.15%	0.137%
86	13.243	1858	1860	1864	rBV2	749	939	0.20%	0.023%
87	13.408	1879	1887	1891	rBV3	3075	5857	1.23%	0.146%
88	13.475	1895	1898	1899	rBV3	513	548	0.12%	0.014%
89	13.505	1899	1903	1905	rBV4	1178	1716	0.36%	0.043%
90	13.554	1905	1911	1918	rBV	296891	471542	99.22%	11.788%
91	13.762	1941	1945	1950	rVB2	2105	3208	0.68%	0.080%
92	13.853	1953	1960	1967	rBV	225592	376669	79.26%	9.416%
93	14.066	1989	1995	2001	rBV2	21010	32909	6.92%	0.823%
94	14.170	2010	2012	2014	rBV2	260	217	0.05%	0.005%
95	14.627	2083	2087	2092	rBV2	2311	3400	0.72%	0.085%
96	15.127	2167	2169	2174	rBV5	547	564	0.12%	0.014%
97	15.255	2186	2190	2191	rBV2	286	269	0.06%	0.007%
98	15.432	2215	2219	2222	rBV2	3538	4854	1.02%	0.121%
99	15.487	2222	2228	2235	rVB	35154	61212	12.88%	1.530%
100	16.200	2343	2345	2346	rBV	388	219	0.05%	0.005%

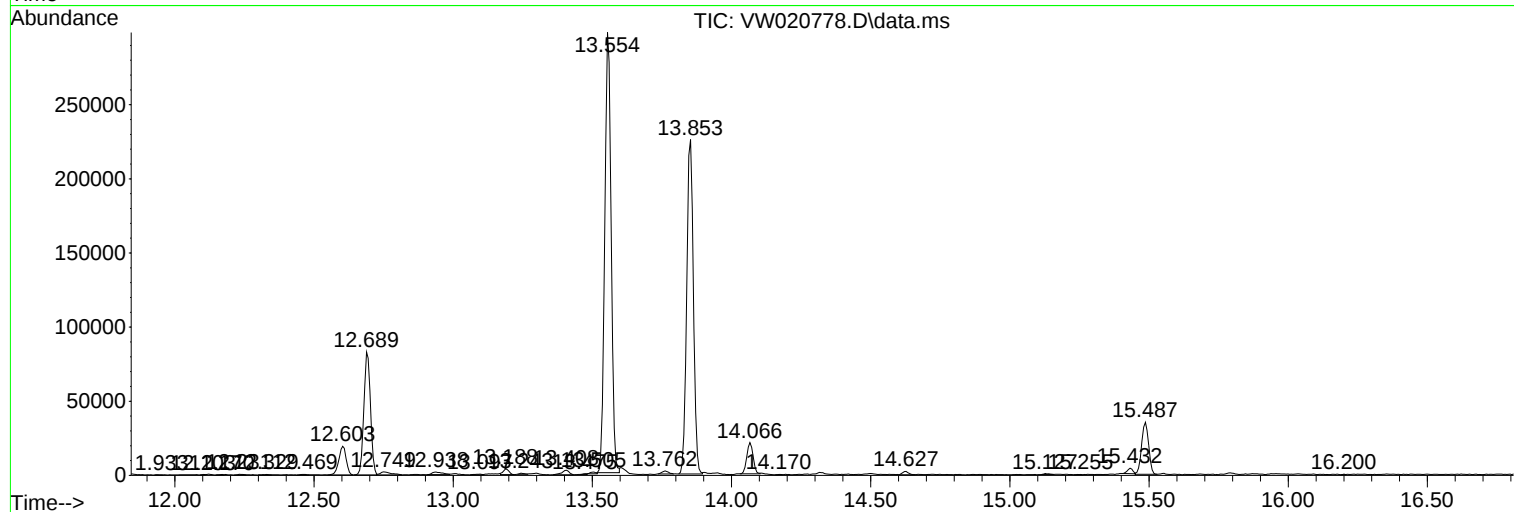
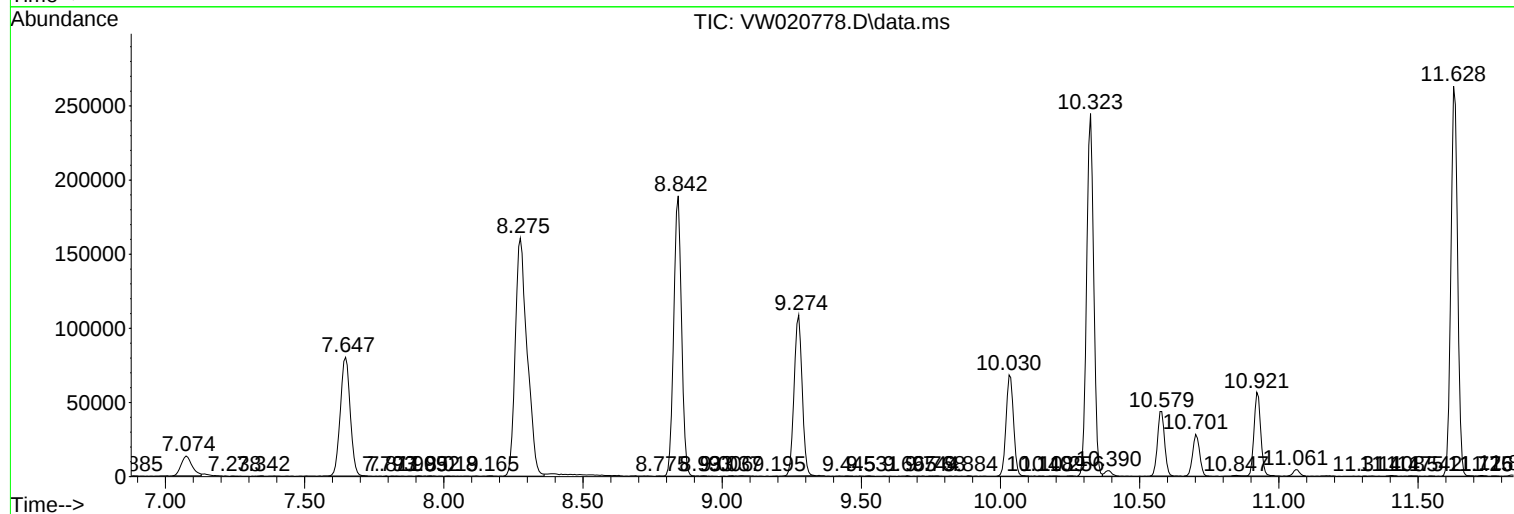
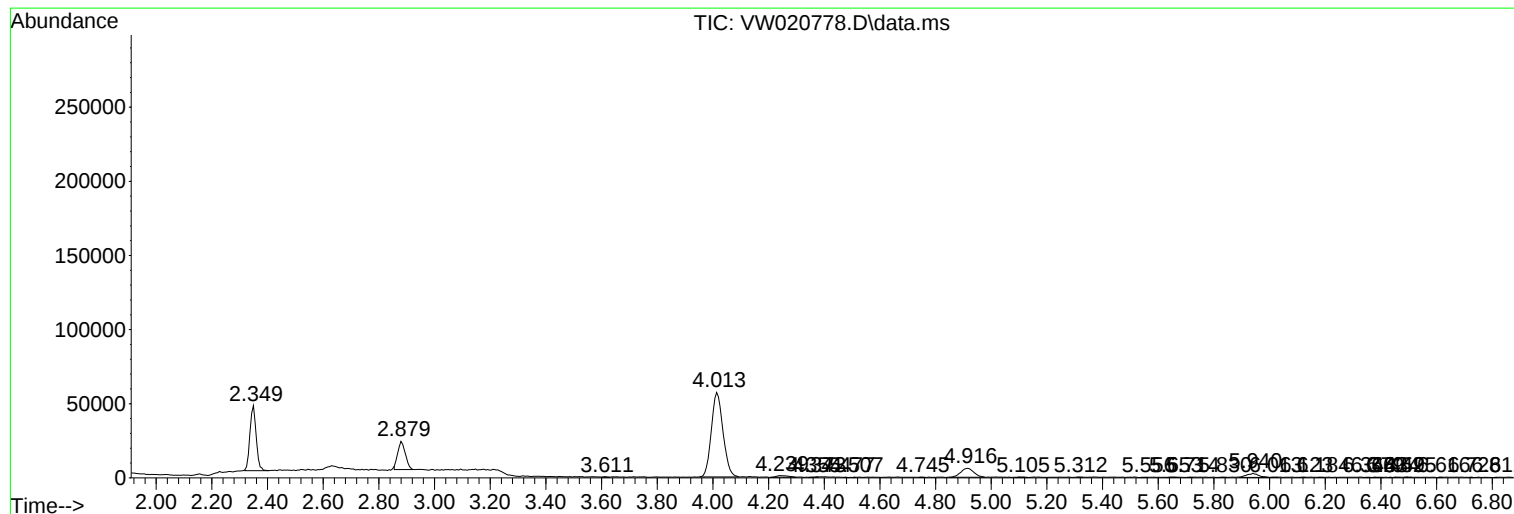
Sum of corrected areas: 4000298

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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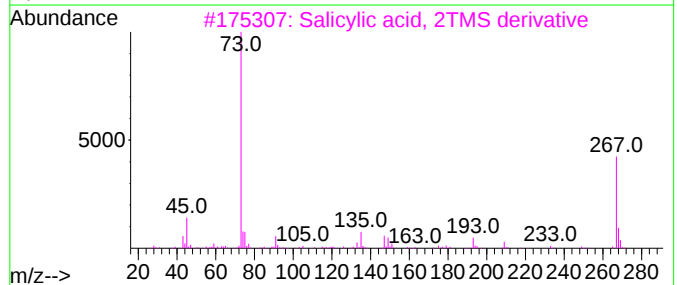
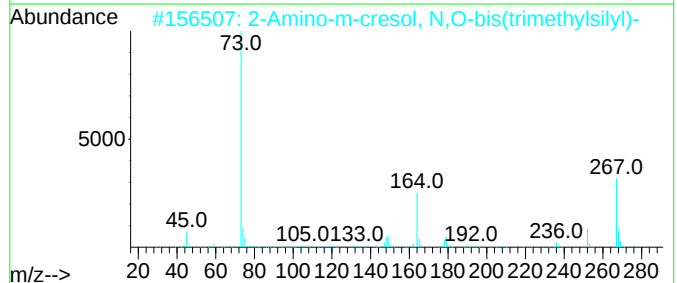
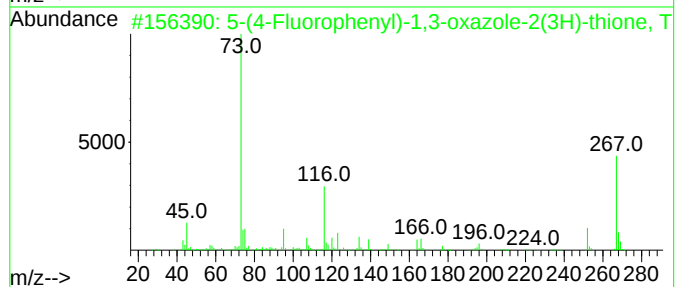
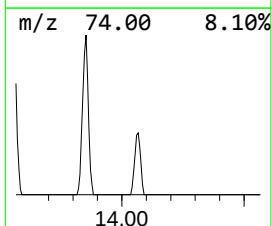
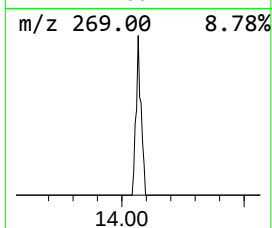
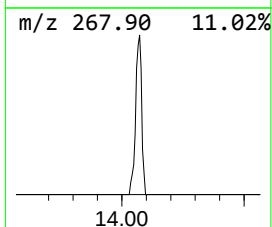
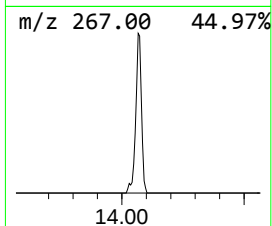
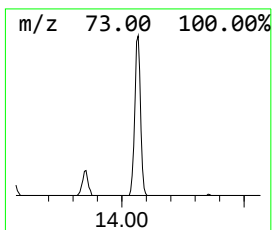
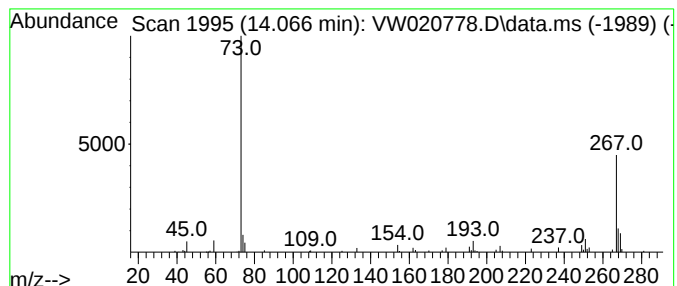
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 5-(4-Fluorophenyl)-1,3-oxaz... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.74 ug/L	32909	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	64
2			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	59
3			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	50
4			5-(3-Pyridinyl)-1,3,4-thiadiazol...	267	C10H13N3S2Si	1000471-43-6	50
5			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	40



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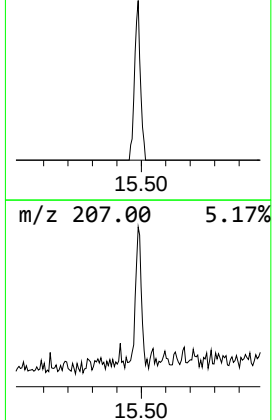
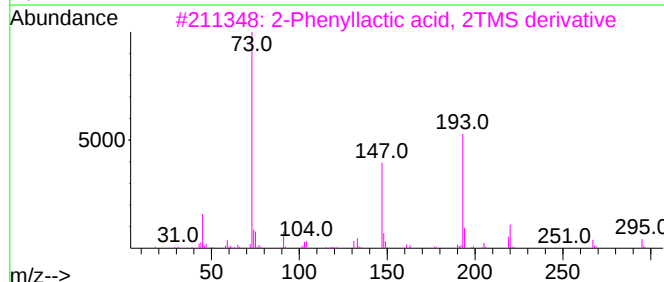
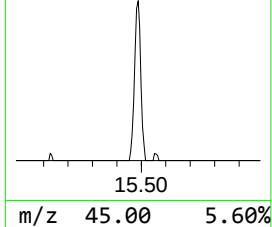
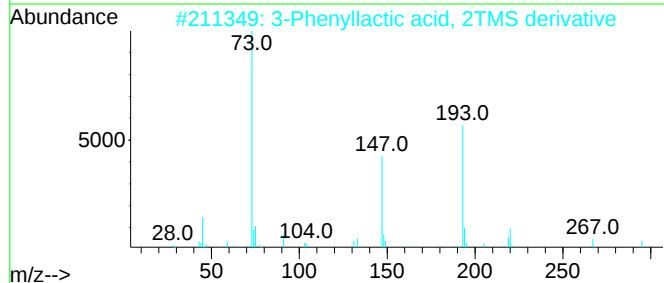
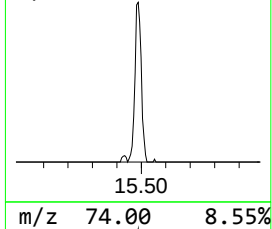
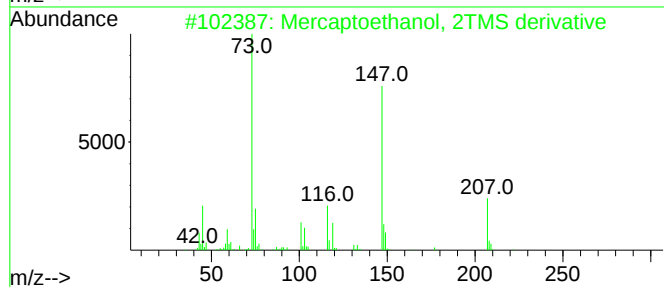
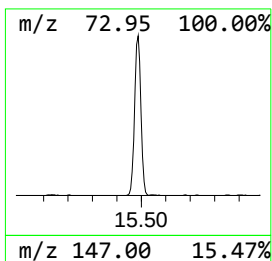
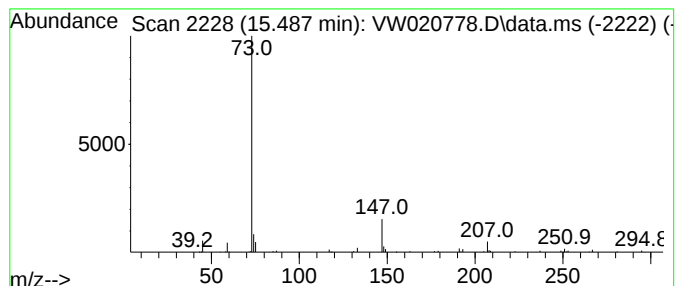
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Peak Number 6 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.487	3.25 ug/L	61212	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mercaptoethanol, 2TMS derivative	222	C8H22O5Si2	078921-31-0	42
2			3-Phenyllactic acid, 2TMS deriva...	310	C15H26O3Si2	027750-45-4	38
3			2-Phenyllactic acid, 2TMS deriva...	310	C15H26O3Si2	082326-12-3	38
4			2-Ethyl-3-trimethylsilyloxy(trim...	276	C12H28O3Si2	1000078-93-6	38
5			1,1,2,2,3,3-Hexamethyl-1-[(trime...	264	C9H28O5Si4	1000487-00-6	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
5-(4-Fluorophen...	14.066	1.7	ug/L	32909	3	13.554	471542	25.0
unknown-01	15.487	3.3	ug/L	61212	3	13.554	471542	25.0